REPORT OF CHANNEL CONDITIONS 100 TO 400 FEET WIDE

(ER 1130-2-306)

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DATE: February 25, 2008

TO: The Record FROM: U.S. Army Corps of Engineers

26 Federal Plaza, ATTN: CENAN-OP-ST

New York, NY 10278-0090

RIVER/HARBOR NAME AND STATE:

Newark Bay, Hackensack and Passaic Rivers, New Jersey – South Elizabeth Channel

CHANNEL ENTERING FROM SEAWARD

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NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE	MIDDLE HALF	RIGHT OUTSIDE
		WIDTH (feet)	LENGTH (nmiles)	DEPTH (feet)	QUARTER (feet)	(feet)	QUARTER (feet)
Reach I: Port Elizabeth South Reach From approximately GREEN CAN #1 at junction between Port Elizabeth South Reach and the Main Channel to END of Port at a point approximately 0.5 miles westward.	Map 896 Pg 1 of 1; 27 Dec. 2007	140- 290	0.43	45	43.9	45.0	45.5

REMARKS:

- All depths in Mean Low Water (MLW).
- Channel length is in nautical miles.

NEWARK BAY

Reach I:

 Minor shoaling exists in the Left Outside Quarter of this channel beginning approximately 2,160 feet landward (westward) of the beginning of the reach, for a length of approximately 80 feet and a width of the entire quarter.